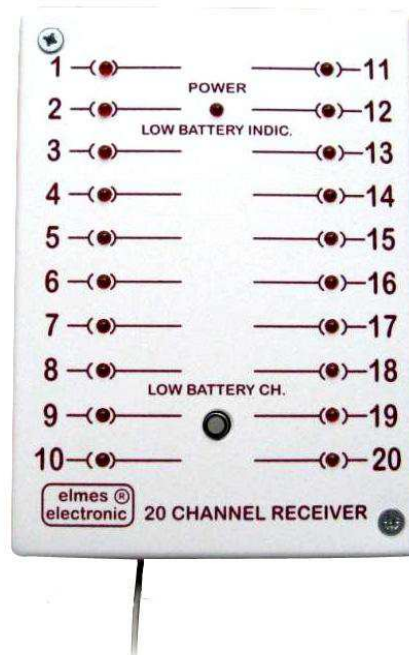


## TWENTY CHANNEL SUPERHETERODYNE RECEIVER

**PRODUCT CODE: CH20HR**



### Receiver basic operation modes to be selected by user

- ON/OFF (bistable output mode)
- automatic OFF after programmed time (monostable output mode timing: from 0,25s up to 4 hrs)
- RESET switch for bistable mode

### Technical specification

- dynamic code system *KEELOQ<sup>®</sup>* of Microchip Corp. USA
- operating frequency: 433,92 MHz
- memory capacity: 60 keyfobs or wireless detectors
- power supply: 12 VDC
- output relay ratings: 1A / 24VDC or 0,5A / 125VAC each
- number of channels/relay outputs: 20
- superheterodyne receiver module with sensitivity: -105 dBm,
- current consumption: 35mA plus 25mA on each relay set
- operating temperature range from -20 to + 40 °C,
- signal output S (1A/60V max.) OC type,
- sabotage alarm terminals NC type (at box closed)
- radio jaming sabotage warning
- external dimensions: (L/W/D) 129/95/25 mm.

**Manufacturer:** ELMES ELEKTRONIK, 54-611 Wrocław, Avicenny 2, Poland

**Manufacturer's Limited Warranty:** 2 years